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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Compleat if Known	
		Application Number	A R53(b) DIV. of SN 09/381,396
		Filing Date	February 13, 2002
		First Named Inventor	TAKATANI, Shinichiro
		Art Unit	2811
Sheet 1 of 2	Examiner Name	D. KANG	
	Attorney Docket Number	520.37607VX1	

10/07/02
02/13/02
10/07/02
02/13/02

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
DNL		US- 6,151,240		Nov. 21, 2000	Suzuki	
		US- 5,986,301		Nov. 16, 1999	Fukushima et al	
		US- 6,078,072		June 20, 2000	Okudaira et al	
		US- 5,751,540		May 12, 1998	Lee et al	
		US- 5,005,102		April 1991	Larson	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
bn		JP 4-206871	July 28, 1992			
		JP 63-201998	August 1988			
		JP 9-027602	Jan. 28, 1997			
		JP 5-299601	Nov. 12, 1993			
		JP 9-045872	Feb. 14, 1997			
		JP 8-070107	Mar. 12, 1996			
		JP 8-097369	Apr. 12, 1996			
		JP 7-263570	Oct. 13, 1995			
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Examiner Signature		Date Considered	8-22-03
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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	A R53(b) DIV of S.N. 09/381,396		
		Filing Date	February 13, 2002		
		First Named Inventor	TAKATANI, Shinichiro		
		Group Art Unit	2811		
		Examiner Name	D. KANG		
Sheet	2	of	2	Attorney Docket Number	520.37607VX1

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
nm		Maniar et al., "Impact of Backend Processing on Integrated Ferroelectric Capacitor Characteristics", Mat. Res. Soc. Symp. Proc. Vol. 310, 1993, pp. 151-156	
		Hase et al., "Analysis of the Degradation of PZT and SrBi ₂ Ta ₂ O ₉ Thin Films With a Reductive Process", 8 th Int'l. Symposium on Integrated Ferroelectrics, 11C (1996)	
		H. P. Bonzel et al, "Adsorbate Interactions on a Pt(110) Surface. I. Sulfur and Carbon Monoxide.," May 15, 1973, pp. 4617-4624	
		Keiko Kushida-Abdelghafar et al, "Electrode-induced degradation of Pb(Zr _x Ti _{1-x})O ₃ (PZT) polarization hysteresis characteristics in PVPZT/Pt ferroelectric thin-film capacitors", Appl. Phys. Lett., Vol. 69, No. 21, 18 November 1996, pp. 3188-3190.	

Examiner Signature		Date Considered	8-22-03
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